Express Mail No. EV335523139US AU6 1 3 2004

Attorney Docket No. 108298634US1 Disclosure No. 01-0327.01

10/674,869 - Conf. No. 6310

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
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Application Number **Application Number**

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Attorne Total Number of Pages in This Submission 15

Filing Date	September 29, 2003
First Named Inventor	Leng Nam Yin
Art Unit	2814
Examiner Name	Wael M. Fahmy
Attorney Docket Number	108298634US1

ENCLOSURES (Check all that apply)					
x Fee Transr	nittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)		
X Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
x Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express At	pandonment Request	Request for Refund	Form PTO-1449; Return Receipt Postcard		
x Information	Disclosure Statement	CD, Number of CD(s)			
Certified Co	opy of Priority s)				
	to Missing Parts/ Application	Remarks			
	onse to Missing Parts r 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	PERKINS COIE LLF Edward S. Hotchkiss				
Signature	4 7				
Date	August 13, 2004				

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Under the Paperwork Reduction Act of 1995, no persons are requi	red to r	espond to	U.S. P	atent and	d Trademark	Office: U.S.	ough 7/31/2006. OMI DEPARTMENT OF C	OMMERCE
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│ FEE TRANSMITTAL		Applic	ation	Numbe	er	10/674,86	9 - Conf. No. 6	310
for EV 2004	Filing Date			September 29, 2003				
for FY 2004				Leng Nam Yin				
Effective 10/01/2003. Patent fees are subject to annual revision.				Wael M. Fahmy				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			2814				
TOTAL AMOUNT OF PAYMENT (\$) 284.00	Arconic			108298634US1				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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Deposit Account Perkins Coie LLP	1051	130	2051	65	Surcharge -	- late filing fee	e or oath	
Name	1052	50	2052	25		- late provisio	nal filing fee or cover	
The Director is authorized to: (check all that apply)					sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	1	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	•	•	arte reexamination	
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FEE CALCULATION	1251	110	2251	55	Examiner ac Extension for	n for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension fo	for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension fo	or reply within	third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	or reply within	fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1452	451 1,510 1451 1,510 Petition to institute a public use proceeding 452 110 2452 55 Petition to revive – unavoidable						
SUBTOTAL (1) (\$) 0.00	1453		2453	665		evive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissu	e)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	e fee		
Total Claims 31 -20** = 11 x 18.00 = 198.00	1503	640	2503	320	Plant issue t	fee		
Independent	1460	130	1460	130	Petitions to	the Commiss	ioner	
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	
Code (\$) Code (\$)	1809	770	2809	385	Filing a subi	roperty (times number of properties) iling a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	l				•	FR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (3	each additional invention to be mined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design		ammatturi	
and over original patent	Other	fee (spec	cify)					
SUBTOTAL (2) (\$) 284.00	*Red	uced by E	Basic F	iling Fee	Paid	SUBTO	TAL (3) (\$)	0.00
**or number previously paid, if greater; For Reissues, see above	**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY	Desi-	Imitia - At-					(if applicable))	
Name (Print/Type) Edward S. Hotchkiss		tration No ey/Agent)		,904		Telephone	(206) 359-3848	
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SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	1 1/1/	Registration No. (Attorney/Agent) 33,904	Telephone	(206) 359-3848
Signature			Date	August 13, 2004

8/16/04

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PATENT

AU6 1 3 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF:

LENG NAM YIN AND

LIM THIAM CHYE

APPLICATION NO.:

10/674.869

FILED:

29 SEPTEMBER 2003

For:

WIRE BONDED MICROELECTRONIC

DEVICE ASSEMBLIES AND METHODS

OF MANUFACTURING SAME

EXAMINER: WAEL M. FAHMY

ART UNIT:

VAEL IVI. FAF

CONF. NO:

2814 6310

Supplemental Preliminary Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Prior to examination on the merits, please amend the above-identified application as follows:

Amendments to the Specification are reflected on page 2.

Amendments to the Claims are reflected in the listing of claims beginning on page 3.

08/18/2004 MAHMED1 00000101 10674869

01 FC:1201 02 FC:1202 86.00 OP 198.00 OP